

REMINDER

Form PTO 948 (Rev. 03/01)

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

Application No.

09/632318

**NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW**

8/4/00

The drawing(s) filed (insert date) 8/4/00 are:

A. ☐ approved by the Draftsperson under 37 CFR 1.84 or 1.152.

B. ☒ objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be submitted according to the instructions on the back of this notice.

**DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:**

Black ink. Color.

Color drawings are not acceptable until petition is granted.

Fig(s)

Pencil and non black ink not permitted. Fig(s)

PHOTOGRAPHS. 37 CFR 1.84(b)

Photographs may not be mounted. 37 CFR 1.84(c)

Poor quality (half-tone). Fig(s)

TYPE OF PAPER. 37 CFR 1.84(e)

Paper not flexible, strong, white, and durable.

Fig(s)

Erasures, alterations, overwritings, interlineations,

fold, copy machine marks not accepted. Fig(s)

Mylar, velum paper is not acceptable (too thin).

Fig(s)

SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:

21.0 cm by 29.7 cm (DIN size A4)

21.6 cm by 27.9 cm (8 1/2 x 11 inches)

All drawing sheets not the same size.

Sheet(s) not acceptable. Fig(s)

Drawings sheet(s) not an acceptable size. Fig(s)

MARGINS. 37 CFR 1.84(g): Acceptable margins:

Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm

SIZE: A4 Size

Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm

SIZE: 8 1/2 x 11

Margins not acceptable. Fig(s)

Top (T) Left (L)

Right (R) Bottom (B)

Fig(s)

Fig(s)

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**8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)**

Words do not appear on a horizontal, left-to-right fashion,

when page is either upright or turned so that the top

becomes the right side, except for graphs. Fig(s)

**9. SCALE. 37 CFR 1.84(j)**

Scale not large enough to show mechanism without

crowding when drawing is reduced in size to two-thirds in

reproduction. Fig(s)

**10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(k)**

Lines, numbers & letters not uniformly thick and well

defined, clean, durable, and black (poor line quality).

Fig(s)

**11. SHADING. 37 CFR 1.84(m)**

Solid black areas pale. Fig(s)

Solid black shading not permitted. Fig(s)

Shade lines, pale, rough and blurred. Fig(s)

**12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)**

Numbers and reference characters not plain and legible.

Fig(s)

Figure legends are poor. Fig(s)

Numbers and reference characters not oriented in the

same direction as the view. 37 CFR 1.84(p)(1)

Fig(s)

English alphabet not used. 37 CFR 1.84(p)(2)

Fig(s)

Numbers, letters and reference characters must be at least

32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)

Fig(s)

**13. LEAD LINES. 37 CFR 1.84(q)**

Lead lines cross each other. Fig(s)

Lead lines missing. Fig(s)

**14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(i)**

Sheets not numbered consecutively, and in Arabic numerals

beginning with number 1. Sheet(s)

**15. NUMBERING OF VIEWS. 37 CFR 1.84(u)**

Views not numbered consecutively, and in Arabic numerals,

beginning with number 1. Fig(s)

**16. CORRECTIONS. 37 CFR 1.84(w)**

Corrections not made from prior PTO-948

dated

**17. DESIGN DRAWINGS. 37 CFR 1.152**

Surface shading shown not appropriate. Fig(s)

Solid black shading not used for color contrast.

Fig(s)

COMMENTS

VIEWER W.D. DATE 9/6/02 TELEPHONE NO.

ATTACHMENT TO PAPER NO. 4/8

BEST AVAILABLE COPY